

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	66536	sampling.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 08:55
L2	692	1 and ((analog adj2 digital) same (sample adj2 hold))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 08:56
L3	31	2 and (bandpass adj2 filter) and (low adj2 pass adj2 filter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:05
L4	1	"6507624".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:06
L5	95964	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:06
L6	17	2 and 5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:08
L7	61504	"375"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:08
L8	70	2 and 7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:35
L9	3563	determin\$3 adj9 (frequency adj2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:36
L10	59	9 same (plurality adj4 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:53
L11	95964	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:37
L12	10	10 and "59"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:37
L13	5	10 and 11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:37
L14	2409	455/101,132,133,140,143,266, 277.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 09:54
L15	62	14 and (select\$3 with (frequency adj3 range))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:20

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L16	1293	11 and (select\$3 with (frequency adj3 range))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:20
L17	79	16 and (first adj2 receiver)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:36
L18	92	16 and ((multiple or multi)adj2 band)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:56
L19	4	18 and ofdm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:41
L20	61504	"375"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:41
L21	136	16 and 20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:41
L22	11	21 and ((multiple or multi)adj2 band)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:42
L23	423	455/133,140.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:43
L24	52	23 and (frequency adj2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 11:06
L25	5	24 and OFDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:56
L26	0	25 and csma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:45
L27	0	24 and csma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:45
L28	0	24 and dcf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:45
L29	31	9 and OFDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:54
L30	6	29 and csma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:54

## EAST Search History

L31	10176	((multiple or multi)adj2 band)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:56
L32	1310	11 and 31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:56
L33	90	32 and OFDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 10:57
L34	104	23 and (frequency adj2 band)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 11:07
L35	11	34 and ofdm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 11:07

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3277	updat\$3 adj9 (tim\$3 adj3 information)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:01
L2	558	1.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:06
L3	95964	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:06
L4	8	2 and 3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:12
L5	48	2 and (compar\$3 near7 (tim\$3 adj4 (data or information)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:02
L6	6	("6134454").URPN.	USPAT	OR	OFF	2006/04/07 14:24
L7	384	1 and (compar\$3 near7 (tim\$3 adj4 (data or information)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:48
L8	67	7 and (updat\$3 with table)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:52
L9	91188	"370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:46
L10	11	2 and 9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:48
L11	65343	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:48
L12	1	2 and 11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:48
L13	214	1 and 3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:48
L14	26	13 and (compar\$3 near7 (tim\$3 adj4 (data or information)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:49
L15	25	14 not 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:49

## EAST Search History

L16	35	13 and (updat\$3 with table)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 14:52
L17	9186	(updat\$3 adj3 information).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:01
L18	212	3 and 17	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:02
L19	19	18 and (compar\$3 near7 updat\$3 near7 (data or information))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:12
L20	366	17 and (compar\$3 near7 updat\$3 near7 (data or information))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:12
L21	77	20 and (updat\$3 near5 table)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:18
L22	26	21 and (updat\$3 near7 periodic\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:30
L23	6	("6603961" or "20010049271" or "6151354" or "20040152418" or "5768685" or "20050239499").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:31
L24	7	("6603961" or "6900700" or "20010049271" or "6151354" or "20040152418" or "5768685" or "20050239499").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:40
L25	28	("6151354").URPN.	USPAT	OR	OFF	2006/04/07 15:39
L26	2	24 and (select\$3 with range)	USPAT	OR	OFF	2006/04/07 15:39
L27	6	24 and (select\$3 with range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:46
L28	9	("20040137863" or "20030207668" or "20030157914" or "6131022" or "20020164968" or "4484356" or "20040017794" or "6993304" or "20050119029").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 15:47
L29	8	28 and select\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 16:21
L30	3	28 and (select\$3 adj9 (band or range))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 16:24

## EAST Search History

L31	228	455/552.1-553.1.ccls. and (select\$3 adj9 (band or range))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 16:25
L32	26	31 and (first adj2 receiver)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/07 16:25